

ECS Configuration Change Request

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Page(s)

1. Originator Jenny Boliek	2. Log Date: 04/16/03	3. CCR #: 03-0277	4. Rev: —	5. Tel: 301-925-1122	6. Rm #: 2058	7. Dept. SE
8. CCR Title: Patch_6A.07_OMS.06B						
9. Originator Signature/Date Jenny Lynn Boliek /s/ 04/16/03			10. Class II	11. Type: CCR	12. Need Date: 16Apr03	
13. Office Manager Signature/Date Carolyn Whitaker /s/ 04/16/03			14. Category of Change: Other		15. Priority: (If "Emergency" fill in Block 27). Emergency	
16. Documentation/Drawings Impacted (Review and submit checklist):			17. Schedule Impact:		18. CI(s) Affected:OMS	
19. Release Affected by this Change: 6A		20. Date due to Customer: 16Apr03		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: 36822, 36906 37101, 37131, 37175, 37180, 36884, 37168 37230 37285						
23. Problem: (use additional Sheets if necessary) This patch includes the monthly rollup of OMS. This also includes the fix for OMS to send Billing information DORRAN						
24. Proposed Solution: (use additional sheets if necessary) Deliver Patch_6A.07_OMS.06B to all DAACs.						
25. Alternate Solution: (use additional sheets if necessary) Wait until next delivery of OMS subsystem.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Identified OMS problems will continue.						
27. Justification for Emergency (If Block 15 is "Emergency"): This is to be released early to EDC only for the DORRAN billing problem. After completion of testing a test report will be issued to indicate authorization to of installation of this Patch at GSFC, NSIDC, and LARC.						
28. Site(s) Affected: <input checked="" type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): Mary S. Armstrong /s/ 04/16/03		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date): Debra Stepp /s/ 04/16/03		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

ADDITIONAL SHEET

CCR #: 03-0277 **Rev:** — **Originator:** Jenny Bolike

Telephone: 301-925-1122 **Office:** 2058

Title of Change: Patch_6A.07_OMS.06B

ClearCase:

Please build SOL8 tarfile from the 6A07EBF1 baseline for the following packages:

EcOmDatabase.pkg
EcOmGui.pkg
EcOmserver.pkg

Please name Tarfile Patch_6A.07_OMS.06B

Continued from page 1: Block 22 & 23

ECsed36822 SEV5 EDC DAAC TS2:6A07:Order Manager should have capability to search by name/email address
ECsed36906 SEV3 EDC DAAC Incorrect Billing Address. Info Extracted from MSS Instead of EDG.
ECsed37101 SEV3 EDF OmValidateGran storeproc missed validate L7 fix scene granules
ECsed37131 SEV2 EDF Ambiguous column reference in OMS stored procs
ECsed37175 SEV2 LaRC DAAC Order Manager will not partition request based on granule
ECsed37180 SEV3 EDF OM GUI: decryption driver can't be installed as symbolic link
ECsed36884 SEV2 NSIDC DAAC When changing the FTP password, the OM GUI didn't encrypt password.
ECsed37168 -SEV2, With the 6A.07 install and the new OrderManager, PDS is no longer 'DORRAN Aware' and therefore does not notify DORRAN when an order is shipped.
ECsed37230 SEV2 GSFC/SMC - Orders in OM GUI waiting 1 hr before dispatch
ECsed37285 SEV2 OMS GUI: Partition problems with FTP Push

Patch/TE Dependencies

Patch_6A.07_OMS.06B supercedes all previous Patch and TE deliveries of OMS. These instructions were written assuming Patch_6A.07_OMS.04 was previously installed. At EDC, Patch_6A.07_OMS.06B and TE_6A.07_DMS.07 must be installed at the same time.

DAAC Install Instructions

A. PRE - INSTALLATION

1. Copy the SOL8 tar files into the <staging_area>/SOL8/ directory
 2. Untar the SOL8 tar files using the appropriate Setup scripts
 3. cd <staging_area>/SOL8/dbms
- chmod -R 775 *
4. When prompted, you will not need to install a new version of EcsAssist.
 - 5 Shut down all OMS servers & the OMS GUI.

B. INSTALLATION:

Log on to any SUN host and install the listed packages using E.A.S.I

.EcOmDatabase.pkg
.EcOmGui.pkg
.EcOmserver.pkg

C. CONFIGURATION:

There are no configuration changes

D. DATABASE INSTALLATION

1. Log on to the xxacsnn host (where the the OMS Database Package is installed).
2. Bring up EcsAssist, Subsystem Manager and patch the OMS database up to Patch 6753

Patch Number Patch Description

6737 - This patch Installed corrected stored procedures(delivered in Patch_6A.07_OMS.02)

6739 - FTP Push for multiple granules fails via OMS CLI(delivered in Patch_6A.07_OMS.04)

6743 - Show ECS Guest user Profile(delivered in Patch_6A.07_OMS.04)

6744 - NCR37168 PDS is not notified of a DORRAN order

6746 OmGui can show incorrect statistics

6749 NCR36906 Adding a comma to GetUserProfile

6751 NCR36822 Adding lastname, firstname, email to gui & NCR37131 Ambiguous column ref in stored procs

6753 NCR37101 hard code L7 fix scene size to 495.6 & NCR37175 Added code to make sure total granule is less than the partitiongranule limit

E. POST INSTALLATION

Start OMS servers

